

Title (en)

Polishing machine with an improved workpiece holder.

Title (de)

Poliermaschine mit einem verbesserten Werkstückträger.

Title (fr)

Machine de polissage à table porte-échantillon perfectionnée.

Publication

EP 0517596 A1 19921209 (FR)

Application

EP 92401534 A 19920604

Priority

FR 9106868 A 19910606

Abstract (en)

According to the invention, the table comprises a cardan system having two first shafts (62, 63) and two second shafts (65, 66), these shafts being rectangular and their axes intersecting at the centre of the specimen to be polished. Application to the production of a magnetic read and write head.
<IMAGE>

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B24B 37/04

IPC 8 full level

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Citation (search report)

- [X] FR 96278 E 19720616 - LACAN JACQUES [FR], et al
- [Y] US 4063462 A 19771220 - HIMMLER GUNTHER
- [Y] US 2539561 A 19510130 - WOLFSKILL JOHN M
- [A] DE 8915458 U1 19901129

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